

## Message Text

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42

ORIGIN OC-06

INFO OCT-01 OCL-00 CCO-00 ADP-00 FBO-01 SY-10 ARA-10 /028 R

DRAFTED BY OC/S:RRAPIER:RR

7/10/73 EXT 22013

APPROVED BY A/OC:WENAEHER

A/OC-ARA/RCO:ELPETERS

OC/L:SROGALA (SUBS)

----- 052874

P R 111512Z JUL 73

FM SECSTATE WASHDC

TO AMEMBASSY QUITO PRIORITY

INFO ATO WASHDC

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E.O. 11652: N/A

TAGS: ACOM

SUBJ: CCC AIR CONDITIONING RETROFIT

REF: A. QUITO 3559

B. INSTALLATION SPECIFICATIONS DATED MARCH 28, 1973

1. REF A PARA 1C FOR EDWARDS ENGINEERING WATER CHILLER UNITS. WHEN INSTALLED INDOORS THE CONDENSER AIR DISCHARGE IS DUCTED TO OUTSIDE AND MUST NOT HAVE MORE THAN 0.1 INCH PRESSURE DROP IN DUCTWORK. THIS APPLIES FOR CHILLERS ONLY NOT FAN COIL UNITS. IN QUITO INSTALLATION CHILLERS ARE TO BE ROOF MOUNTED.

2. FAN COIL UNITS TSF 031C AND TSC 081C ARE MANUFACTURED BY MCQUAY. THE TSF 031C FAN COIL UNIT DOES NOT REQUIRE DUCT CONNECTIONS AND IS FREE STANDING FLOOR MOUNTED INSTALLED IN ROOM A. THE MCQUAY TSC-81C FAN COIL UNITS MUST BE CONNECTED TO ROOM B SUPPLY AIR DUCT.

3. EXHAUST DUCT FROM ROOM A SHOULD BE SEPARATE FROM ROOM B. ROOM A EXHAUST DUCT CAN BE REMOVED, PROVIDE ELBOW

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CONNECTION ON OUTSIDE FACING DOWN.

4. SUPPLY DUCT FROM ROOM B FROM FAN COIL UNIT TSC 081C SHOULD BE AS SHORT AS POSSIBLE. DEPARTMENT DRAWINGS DO NOT INDICATE DUCT SILENCER INSTALLED IN SUPPLY DUCT TO ROOM B. IF SILENCER INSTALLED MUST BE LEFT IN PLACE AND TSC 081C CONNECTED TO SILENCER.

5. AS STATED REF B, MAY BE NECESSARY INSTALL EXHAUST FAN IN EXHAUST DUCT OF ROOM B. INSTALLATION MUST NOT HAVE METAL TO METAL CONTACT WITH DUCT, THIS ALSO APPLIES FOR TSC 081C CONNECTION TO ROOM B SUPPLY DUCT. THE CONNECTION MUST BE CONSTRUCTED OF CANVAS OR OTHER NON-CONDUCTIVE MATERIALS. ROGERS

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## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01 JAN 1994  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** n/a  
**Control Number:** n/a  
**Copy:** SINGLE  
**Draft Date:** 11 JUL 1973  
**Decaption Date:** 01 JAN 1960  
**Decaption Note:**  
**Disposition Action:** RELEASED  
**Disposition Approved on Date:**  
**Disposition Authority:** worrelsw  
**Disposition Case Number:** n/a  
**Disposition Comment:** 25 YEAR REVIEW  
**Disposition Date:** 28 MAY 2004  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
**Document Number:** 1973STATE135186  
**Document Source:** CORE  
**Document Unique ID:** 00  
**Drafter:** RRAPIER:RR  
**Enclosure:** n/a  
**Executive Order:** N/A  
**Errors:** N/A  
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**Previous Handling Restrictions:** n/a  
**Reference:** 73 QUITO 3559  
**Review Action:** RELEASED, APPROVED  
**Review Authority:** worrelsw  
**Review Comment:** n/a  
**Review Content Flags:**  
**Review Date:** 18 JAN 2002  
**Review Event:**  
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**Review Release Event:** n/a  
**Review Transfer Date:**  
**Review Withdrawn Fields:** n/a  
**Secure:** OPEN  
**Status:** NATIVE  
**Subject:** CCC AIR CONDITIONING RETROFIT  
**TAGS:** ACOM, EC  
**To:** QUITO  
**Type:** TE  
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